

RESERVOIR REPORT

WISCONSIN VALLEY IMPROVEMENT COMPANY

FOR WEEK ENDING 13-Mar-2016

Name	Capacity in Millions of Cubic Feet		Water Elevation	Millions of Cubic Feet			Gates (Inches) G:=Gate O:=Overflow
	Winter	Summer		In Res	Gain	Loss	
Lac Vieux Desert	652	652	1,679.86	96	19		1.0
Twin Lakes	313	261	1,681.10	83	19		2.0
Buckatabon	130	130	1,639.36	37	7		1.0
Long-On-Deerskin	400	332	1,697.02	122	2		2.0
Little Deerskin	22	22	1,641.08	7	1		1.0
Seven Mile	93	93	1,648.00	45	1		1.0
Lower Nine Mile	121	121	1,641.75	55	16		1.0
Burnt Rollways	779	471	1,623.85	212	33		1.0
Sugar Camp	471	180	1,594.15	143	21		1.0
Little St. Germain	79	79	1,612.55	22	5		1.5
Big St. Germain	202	91	1,588.74	38		2	24.0, 12.0
Pickerel	337	92	1,588.13	194	3		1.0
Rainbow	2,185	2,185	1,592.25	1,353	118		5.0
North Pelican	218	0	1,568.30	93	76		2.0
South Pelican	305	77	1,590.92	142	18		1.0, 12.0
Minocqua	628	283	1,583.18	115	20		2.0
Squirrel	182	165	1,563.30	56	18		1.5
Willow	3,302	3,302	1,524.48	1,969	149		5.0
Rice	1,808	1,808	1,460.24	1,248	175		3.0, 3.0
Spirit	756	756	1,431.54	288	81		11.0, 18.0
Total Upper System	12,983	11,100		6,312	782	2	
Net Storage Change Upper System					780		
Percent in Storage Upper System				48.62			
Big Eau Pleine	4,457	4,457	1,144.21	4,091	1,062		1.0
Total Entire System	17,440	15,557		10,403	1,844	2	
Net Storage Change Entire System					1,842		
Percent in Storage Entire System				59.65			

Year	Millions of Cubic Feet in Storage	
	Upper System	Entire System
2007	3,242	5,840
2008	2,617	3,546
2009	2,354	3,864
2010	2,769	5,717
2011	3,648	5,544
2012	5,456	8,990
2013	2,439	4,209
2014	4,395	6,413
2015	4,325	7,178
2016	6,312	10,403

Item	Weekly Average Flow Analysis			
	Merrill		Wis. Rapids	
	MCF	Avg. CFS	MCF	Avg. CFS
Gain In Storage	780	1,290	1,842	3,046
Loss In Storage				
Regulated Flow		3,485		
Net Used Release	0	0	0	0
Natural Flow		4,775		

PROVISIONAL DATA SUBJECT TO REVISION
 REPORT CREATED:04/13/2021 09:20

Authorized Reservoir Water Level Limits

Reservoir	Winter		Summer		Reservoir	Winter		Summer	
	Maximum	Minimum	Maximum	Minimum		Maximum	Minimum	Maximum	Minimum
Lac Vieux Desert	1680.90	1679.36	1680.90	1679.36	Pickerel	1590.34	1581.34	1590.34	1589.34
Twin Lakes	1682.57	1680.57	1682.57	1680.91		Sep 16 to May 31			Jun 1 to Sep 15
Buckatahpon	1641.52	1638.35	1641.52	1638.35	Rainbow	1597.05	1575.05	1597.05	1575.05
Long-on-Deerskin	1698.43	1695.84	1698.43	1696.51	North Pelican	1569.60	1566.60	1569.10	1568.77
						Sep 16 to May 31			Jun 1 to Sep 15
Little Deerskin	1642.16	1640.49	1642.16	1640.49	South Pelican	1591.98	1589.98	1591.98	1591.48
Seven Mile	1650.14	1645.81	1650.14	1645.81		Nov 1 to Mar 31		Apr 1 to Oct 31	
Lower Nine Mile	1643.76	1639.18	1643.76	1639.18	Minocqua	1585.05	1582.72	1585.05	1584.05
Burnt Rollways	1625.71	1622.96	1625.71	1624.21		Oct 1 to May 31		Jun 1 to Sep 30	
Sugar Camp	1597.82	1592.32	1597.32	1595.32	Squirrel	1564.93	1562.51	1564.93	1562.76
						Oct 1 to May 31		Jun 1 to Sep 30	
Little St. Germain	1613.88	1612.05	1613.88	1612.05	Willow	1529.35	1510.85	1529.35	1510.85
Big St. Germain	1591.16	1588.16	1590.66	1589.33	Rice	1463.25	1450.00	1463.25	1450.00
					Spirit	1437.88	1424.88	1437.88	1424.88
					Eau Pleine	1145.43	1125.00	1145.43	1125.00